

FIG. 1

POST ADC PROCESSING 204 ↓

DPDCM 110

DEFECTIVE
PIXEL
DETECTION
MECHANISM
(DPDM) 210

LOOK-UP
TABLE 230

DEFECTIVE
PIXEL
CORRECTION
MECHANISM
(DPCM) 220

CONSISTENT
REPLACEMENT
CHOICE
FACILITY
(CRCF) 254

REPLACEMENT
UNIT 250

FIG. 2

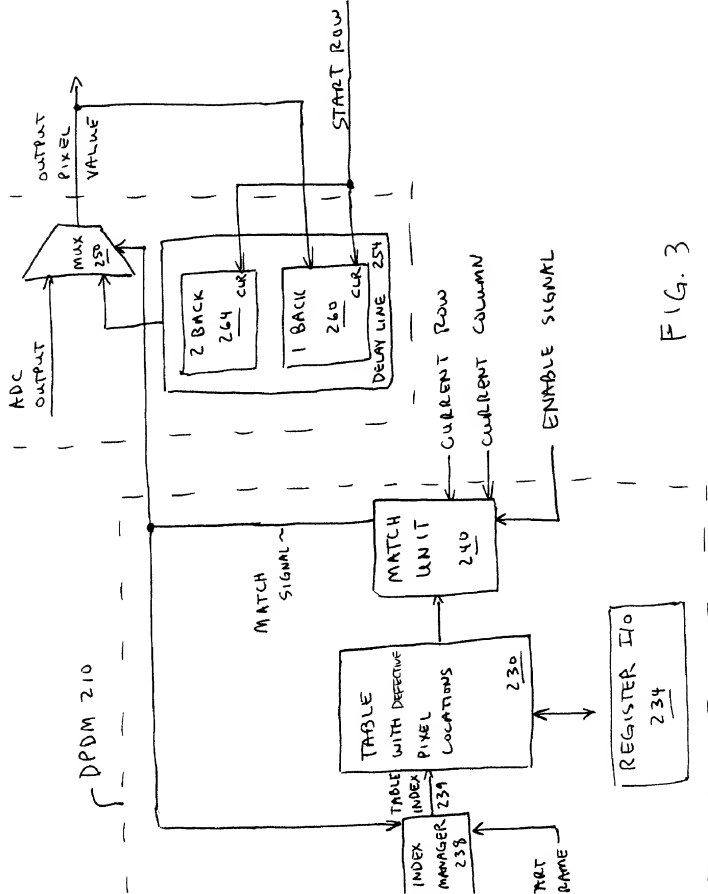


FIG. 3

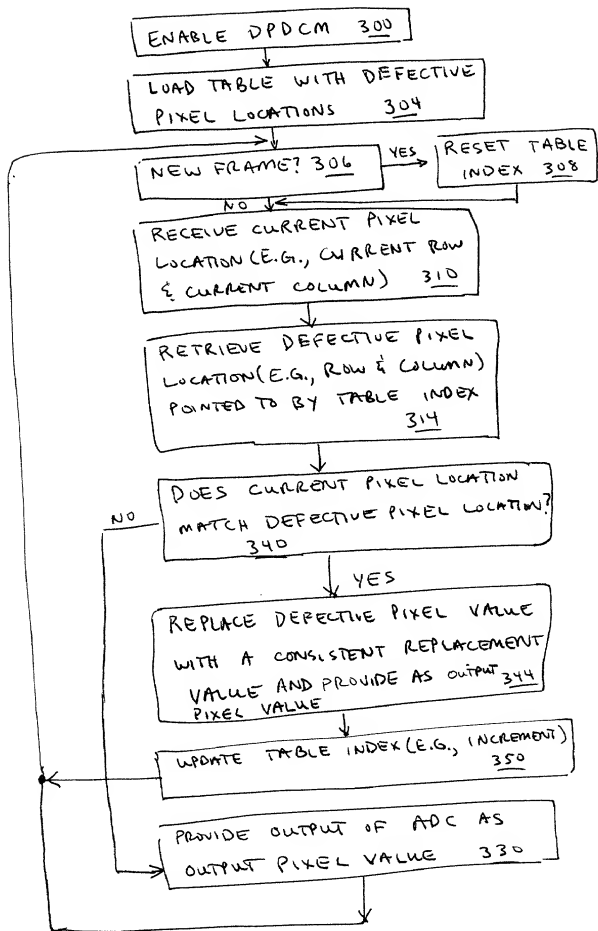


FIG. 4

TABLE 2307

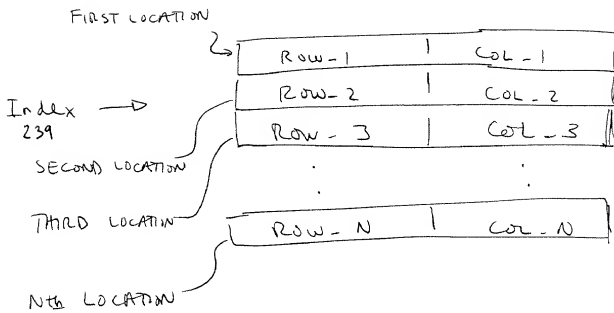


FIG. 5